

TECHNICAL DATA SHEET

ANULON 94



Material Characteristics

- Good abrasion resistance - excellent life span
- Low co-efficient of friction
- Good dimensional stability
- High Impact resistance
- Hygienic

Property	Unit	Test Method	Value(U/H)
Specific Gravity	gm/cc	DIN 53479	0.94,0.96
Tensile strength	Kgf/cm ²	DIN 53455	220,250
Molecular weight	millions		3-4.5, <1
Impact strength	KJ/m ²	DIN 53453	153,40
Elongation at break	%	DIN 53455	390,510
Shore Hardness	Shore D	DIN 53505	64,67
Water absorption	%		NIL
Dielectric strength	KV/mm	DIN 53481	>55

PLASTIC ABHIYANTA

PLASTIC ENGINEERS & CONSULTANTS

AN ISO 9001:2015 CERTIFIED COMPANY

25A, CHANDNI CHOWK STREET, 1st FLOOR,
KOLKATA-700072, INDIA

✉ anulon@plasticabhiyanta.com

📞 +91 8240692783

www.anulon.com

All the given information is given above in good faith but without any guarantee